| | Application No. | Applicant(s) | |
|---|--|--|---------------------|
| | 10/034,366 | KISHIMURA ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Daborah Chacko-Davis | 1756 | |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIFE of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not included will be mailed in due co | ourse. THIS |
| 1. $igthered$ This communication is responsive to <u>REsponse filed on Ja</u> | nuary 12, 2004. | | |
| 2. 🖄 The allowed claim(s) is/are <u>6-25</u> . | | | |
| 3. $igotimes$ The drawings filed on ${\it 03 January 2002}$ are accepted by th | e Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority unal (a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date | e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. Intel. Note the attached EXAMINER es reason(s) why the oath or declara est be submitted. Is son's Patent Drawing Review (PTO- I. S Amendment / Comment or in the Comment or in the Comment or in the Comment or in the Comment according to 37 CFR 1.121(| national stage application complying with the requirement of the complying with the requirement. S AMENDMENT or NO stion is deficient. State of the complex of the comple | irements TICE OF |
| DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC | must be submitted. No AL MATERIAL. | ote tne |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amend 8. ☑ Examiner's Stateme 9. ☐ Other | r (PTO-413), te ment/Comment | |
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Application/Control Number: 10/034,366

Art Unit: 1756

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Cameron K. Weiffenbach on February 9, 2004.

The application has been amended as follows: Claims 1-5 have been deleted.

The preceding amendment was made because the claims (deleted) were directed to a non-elected invention.

2. The following is an examiner's statement of reasons for allowance: Claims 6-25, are allowable over the prior art of record (U. S. Patent No. 6,610,456 (Allen et al.)) because the prior art of record fails to disclose a pattern formation method comprising forming a resist film by applying a pattern formation material containing a polymer that includes a benzene ring of TFMST as required by chemical formulas 2, 4, 5, 7, 9, 11, and 12 recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daborah Chacko-Davis whose telephone number is (571) 272-1380. The examiner can normally be reached on M-F 9:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F Huff can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

dcd M/D

February 9, 2004.

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